

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2727384
<b>Application Number:</b>	10693362
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2600
<b>Title of Invention:</b>	Systems and methods for the implementation of a synchronization schemas for units of information manageable by a hardware/software interface system
<b>First Named Inventor/Applicant Name:</b>	Ashish Shah
<b>Customer Number:</b>	27488
<b>Filer:</b>	Timothy Brian Scull/Halina Wohl
<b>Filer Authorized By:</b>	Timothy Brian Scull
<b>Attorney Docket Number:</b>	14917.0552US11
<b>Receipt Date:</b>	16-JAN-2008
<b>Filing Date:</b>	24-OCT-2003
<b>Time Stamp:</b>	18:23:01
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	3170
Deposit Account	132725
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
-----------------	----------------------	-----------	----------------------------------	------------------	------------------

1	NPL Documents	Barreto_A_Replicated_FileSystem.PDF	199363	no	9
			99483dda0b10e929d4243964c9c6061ed9c80d23		
Warnings:					
Information:					
2	NPL Documents	Birrell_TheEchoDistributedFileSystem.PDF	69488	no	26
			a36b932e1da79b37b1cfc0c31f1e21df47799625		
Warnings:					
Information:					
3	NPL Documents	Design_of_a_Multicast-based_DFS_Bjorn.PDF	241602	no	26
			ed89d2e29377023d02c26f537b2283bf16560f44		
Warnings:					
Information:					
4	NPL Documents	Broder-OntheResemblanceAndContainment.PDF	363757	no	11
			66f3c96843f266ef670a4e023fed033bdc298e23		
Warnings:					
Information:					
5	NPL Documents	Chien_Producing_Satisfactory_Solutions.PDF	489896	no	6
			a7e5c30f27ecc5c488301f53fb373c4d3087a6a1		
Warnings:					
Information:					
6	NPL Documents	Eshghi_22ndIntlConference.PDF	508454	no	6
			90619ce4df920cf1f4adb117e3d75d956f0c29e4		
Warnings:					
Information:					
7	NPL Documents	Eshghi_Intrinsic_Feb2002.PDF	1127038	no	8
			dc6511103d01cd550b84d6c957a6e13da4e628c6		
Warnings:					
Information:					
8	NPL Documents	Fisher_Interactive_Optimization.PDF	2126815	no	33
			ce6fcbb495ed3ac07d94714c46b6cf26f801449c		
Warnings:					
Information:					
9	NPL Documents	Hare_ASpecialReportonSIGBDP.PDF	773323	no	12
			9c3f2dda50196d493c853b95ad81a883cc65cc15		
Warnings:					
Information:					

10	NPL Documents	transarc297.PDF	1850083	no	49
			8b7e8806415a2c41ca6cc1915de3945946b1d65d		
Warnings:					
Information:					
11	NPL Documents	Wikipedia_listOfFileSystems.PDF	554462	no	8
			9aacd6531d9875f3fa43d304d451e3a7cfeb5000		
Warnings:					
Information:					
12	NPL Documents	Manber_FindingSimilarFiles.PDF	269734	no	11
			31037314ad53a20ab92af6d3301849daeb11f6421		
Warnings:					
Information:					
13	NPL Documents	merrels_LDAPReplicationArchitecture.PDF	1882930	no	95
			5ed9d5c2b585e3e84af8f58dbc8fa2d14102e03b		
Warnings:					
Information:					
14	NPL Documents	Miyashita_Improving_System_Performance.PDF	489477	no	6
			4eb0ba43224b9eff1af301fb28c406556fee52d0		
Warnings:					
Information:					
15	NPL Documents	sun1989NetworkFileSystemProtocolSpecification.PDF	972890	no	27
			71910186814ef89446160277f80a00c42ac0563e		
Warnings:					
Information:					
16	NPL Documents	Overview_of_the_DFSS.PDF	219745	no	15
			087089c247f314b1d28e9820b2f3c67262701c0e		
Warnings:					
Information:					
17	NPL Documents	Petersen-BayouReplicatedDatabase.PDF	312565	no	6
			965d2ae8ea6f0afde7d8c5fccc64e2008165839a		
Warnings:					
Information:					
18	NPL Documents	Wikipedia_Plan9_BellLabs.PDF	557514	no	8
			dae100e416c46c061674a89afe64f89fe13ef680		
Warnings:					
Information:					

19	NPL Documents	Popek-ReplicationinFicusDFS.PDF	116936	no	6
			bdac149eca0bad26487acb3836f3142101e26abd		
Warnings:					
Information:					
20	NPL Documents	Kumar-FlexibleandSafeReso lutionofFileConflicts.PDF	947285	no	15
			efbf6aa69f11a4a05a5ace9815ab0c28ea59e42c		
Warnings:					
Information:					
21	NPL Documents	Schmuck-AShared-DiskFileS ystem.PDF	505664	no	15
			d44e24ff507d5af9b0f2b2499b451d78251ffb9		
Warnings:					
Information:					
22	NPL Documents	Teodosiu_Optimizing_File_R eplication.PDF	396649	no	16
			848d50def7a8445054ba8cb7162fb514ec947cbb		
Warnings:					
Information:					
23	NPL Documents	ep0661652a1_.PDF	1598599	no	32
			9f8ee13691a57cd7a3015af9867560db60ef8b36		
Warnings:					
Information:					
24	NPL Documents	Petersen_FlexibleUpdatePro pogation.PDF	1563405	no	14
			c7178705279438ccfd9cf18634bda078c9885cb		
Warnings:					
Information:					
25	NPL Documents	Merrells_LDAP_Repl_DRAF T_1998.PDF	1526787	no	33
			a34daa1d752b4be48742d53aaca5e56aec421ad4		
Warnings:					
Information:					
26	NPL Documents	BurnsLong_EfficientDistribut edBackupWithDeltaCompres sion.PDF	991021	no	11
			ac17ac1538deba7874d37767c60a2fbc b11edbd1		
Warnings:					
Information:					
27	NPL Documents	Davies_DataProcessingSph eresOfControl.PDF	1167753	no	20
			5a06e902fe4fabb52776132cf2015dcb2cad6286		
Warnings:					
Information:					

28	NPL Documents	Guy_Rumor_MobileDataAccessThroughOptimisticPeer.PDF	638938 20adb57d363eb6503360230bf2168d9f673c4ed3	no	12
<b>Warnings:</b>					
<b>Information:</b>					
29	Information Disclosure Statement (IDS) Filed	SupplIDS_0552USI1_011608.PDF	292968 c7be0248ff9ca758cb6f0c304aa0a69570d6c7ee	no	5
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
30	Fee Worksheet (PTO-06)	fee-info.pdf	8252 699a0fda9ba20f03d9b759aa6ddda0a8f55440c1	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			22763393		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>  If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					